CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS F	LEU	1st AME	AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
1							
2							
3							
4		1					
5	7	•					
6		7					
7		1	Ι.				
8		1					
9							
10							
11					I		
12							
13							
14							
15							
16							
17							
18							
19						1	
20_							
21			ľ		1		
22				1	1	Ī	
23							
24				1			
25					i		
26		1				1	
27		ĺ			1		
28			1		1		
29							
30							
31			1		1		
32							
33			1			1	
34							
35			1		1		
36			1				
37			1		1		
38							
39				1	1		
40			1	1	1		
41			\top				
42				Ì	1		
43		†	T^-	1			
44		1 -	1			1	
45					1	1	
46			1 -	1	1	1	
47		 	1 -	1	1	—	
48	_	 	+-	1	1		
49		+	1	-	+		
50	l	\vdash	1	1	1	+	
	2	 _	+-	<u> </u>	+	+ -	
TOTAL IND. TOTAL	6] _•	<u> </u>	J _ ₽		J <u>↓</u> ▮	
TOTAL							

IND. DEP. IND. DEP. IND. DEP.		*		<u> *</u>		<u> </u>	
51		IND	NED	IND	DEB	IND.	DCD
52 53 54 55 56 57 58 59 60 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 99 90 91 92 93 94 95 96 99 99 100 Total, Dep.	51	utb.	UCF.	IAD.	OEP.	IND.	UEP.
53 54 55 56 57 55 56 57 58 59 60 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 77 78 79 80 81 82 83 84 85 86 87 88 89 99 91 92 93 94 95 96 99 100 Total, Total		 					
54 55 56 57 58 59 60 61 62 63 64 65 66 66 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99 99 99 99 99					_		
55 56 57 58 59 60 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99 99 99 99 99				l			
56							
57 58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 100 TOTAL DEPL		<u> </u>					
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL DEP.		 		 	_		
60 60 61 62 63 64 64 65 66 66 67 68 68 69 70 70 71 72 73 74 75 76 77 78 79 80 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 1000 TOTAL DEP.		 		 	_		
60 61 62 63 64 65 66 66 67 68 69 70 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 91 92 93 94 95 96 97 98 99 99 1000 TOTAL IND.						-	
61 62 63 63 64 65 65 66 66 67 68 68 69 70 70 71 71 72 73 74 75 76 77 77 78 79 80 80 81 82 83 84 85 86 86 87 88 89 99 90 91 91 92 93 94 95 96 97 98 99 1000 TOTAL IND. TOTAL DEP.			 	<u> </u>			
62 63 64 64 65 66 66 67 68 68 69 70 70 71 71 72 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 1000 TOTAL IND. TOTAL DEP.		 	†	 		 	
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. IND. TOTAL IND. IND. IND. IND. IND. IND. IND. IND.						1	
64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 10TOTAL IND. TOTAL DEEP			ļ .				
66 67 68 68 69 70 70 71 71 72 73 74 75 76 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.			İ				
66 67 68 68 69 70 70 71 71 72 73 74 75 76 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.			İ		1	1	
67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL DEP							1
68 69 70 70 71 72 73 74 75 76 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. T		1		1	1		
70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL IND.		1				1	
71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL IND.	69						
72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL OCC.	70						
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL OCC.	71						
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL IND. TOTAL OCC.	72						
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	73						
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	74						
77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	75						
78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	76						
79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	77			<u> </u>	<u> </u>		
80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<u> </u>			ļ		
81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	79	ļ		<u> </u>	ļ	<u> </u>	
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 TOTAL IND.				1	ļ		<u> </u>
83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<u> </u>	ļ				
84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.			ļ	ļ	ļ	ļ	ļ
85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		<u> </u>		ļ		<u> </u>	
86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 91 100 TOTAL IND. TOTAL DEP.		↓	ļ <u> </u>		ļ <u>.</u>		
87 88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		 		↓		-	
88 89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		 		_	ļ		
89 90 91 91 92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.	<u> </u>	 	-	<u> </u>	ļ	ļ	
90 91 92 93 94 95 96 97 98 99 100 TOTAL IND.			 	 	 	 	 -
91 92 93 94 95 96 97 98 99 100 TOTAL IND.			-	-		1	
92 93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		-	+	1	 	 	
93 94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		 	 .	<u> </u>	!	 	
94 95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		 	 	 	 	 	
95 96 97 98 99 100 TOTAL IND. TOTAL DEP.		 	 	 	 	 	
96 97 98 99 100 TOTAL IND. TOTAL DEP.		 	ļ.	 	 	-	-
97 98 99 100 TOTAL IND. TOTAL DEP.		1	 	 	 	 	-
98 99 100 TOTAL IND. TOTAL DEP.		1	-	 	 	 	
99 100 TOTAL IND. TOTAL DEP.		 		 	 	 	
TOTAL IND. TOTAL DEP.		 	<u> </u>	 		 	
TOTAL IND. TOTAL DEP.		+	-	 	+	 	_
IND. TOTAL DEP.		 		 	 	 	
DEP.	IND.	<u> </u>	ا الي ا	L] _#		ا الم
TOTAL CLAIMS	DEP.	<u>i</u>					
	TOTAL CLAIMS						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM **PTO-2022** (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office